

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 10:15 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 118 Const Calendar Day: 7 Date: 11-Jun-2012 Monday

Inspector Name: Altamirano, Victor Title: Transportation Engineer

Inspection Type:

Shift Hours: Break: Over Time:

Federal ID:

Location:

Reviewer: Schmitt, Alex Approved Date: Status: Submit

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather****Temperature** 7 AM 50 - 60 12 PM 50 - 60 4PM 50 - 60**Precipitation** **Condition**Working Day ☒ If no, explain:**Diary:**

Dispute

Cable Compaction

Field Operations:

(1) Workers are installing rods for swing-out frame on the south side. Sami D. (CT) is overseeing the work. Refer to his diary for additional names that I did not account.

(2) Workers are at the tower working on the catwalk rods on the South Main span. The North Main span catwalk was not accessible for CT engineers to walk given that the workers were anchoring the catwalk.

(3) ABF, Roman and I verified the torque on the cable band bolts from PP 44 to PP 48 on both main and side spans. Those cable band bolts that exceeded 200N were de-tensioned and re-torqued to 200N with a torque wrench.

(4) Observed workers erecting cable hand rope on the South Main span (SMS) from the bottom hill towards the top by the use of the high line. Workers are installing vinylflow material around the rope during the hauling. Workers used up all the vinylflow they had on-hand later in the afternoon and left to the barge to get more. Workers hauled about 3/4 of the hand rope up the SMS before they left to get more material.

(5) Workers installed the temporary friction brackets on the downhill suspenders at PP 18 on the South Side span. Workers also installed two sockets into the suspender bracket and anchored the socket down the suspender bracket about 2 inches from the top flange of the suspender bracket. It was a tight-fit between the suspender bracket stiffeners. An iron worker bar was used to wedge the socket inside suspender bracket. A come-along was attached to the bikepath railing during the socket installation to bring the suspender closer to install sockets. Informed CT lead about ABF installation procedure and my observations.

Workers Hours: 10 hours total including 2 hours overtime.

My hours: 12 hours total including 4 hours overtime.

04-0120F4 Bid Item: 067 C-PWS-SUC.067 Compact Suspension Cables

AMERICAN BRIDGE/FLUOR, A JV

Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
Ironworker	FOR	MATTHEW HOLT	0.00	0.00	0.00	0.00		<input type="checkbox"/>
Ironworker	JNM	RENE MULATO	0.00	0.00	0.00	0.00		<input type="checkbox"/>



Daily Diary Report by Bid Item

Job Name: 04-0120F4 **Inspector Name** Altamirano, Victor **Diary #:** 118 **Date:** 11-Jun-2012 **Monday**

Ironworker	APP	PABLO RAMIREZ	0.00	0.00	0.00	0.00	<input type="checkbox"/>
Ironworker	JNM	MATTHEW COCHRAN	0.00	0.00	0.00	0.00	<input type="checkbox"/>
Ironworker	APP	LONNY CANDELARIA	0.00	0.00	0.00	0.00	<input type="checkbox"/>